

ADEL'SON, S.V.; ZAITSOVA, A.Ya.

Basic laws governing the oxidation of coke on the surface of an  
aluminosilicate spherical catalyst. Khim. i tekhn. topl. i masel  
(MIRA 15:1)  
7 no.1:25-31 Ja '62.  
(Petroleum coke) (Oxidation)  
(Aluminosilicates)

C-7

POLAND/Nuclear Physics - Cosmic Rays.

Abs Jour : Ref Zhur - Fizika, No 1, 1958, 572

Author : Zaivadski, A.

Inst :  
Title : Density Spectrum of Extensive Showers of Cosmic Rays at an Altitude of 230 Meters Above Sea Level.

Orig Pub : Bull. Acad. polon. sci. 1957, Cl. 3, 5, No 2, 147-153,  
XIV

Abstract : Experimental data show that the spectrum of extensive showers can be represented in the following differential form:  $N(\xi) d\xi = K \xi^{-(\sigma+1)} d\xi$ , where N is the number of showers with a density lying between  $\xi$  and  $\xi + d\xi$ , K is a constant, whose value depends on the depth of the point of observation in the atmosphere, and  $\xi$  varies slowly as a function of  $\xi$ . To determine the function  $\xi(\xi)$ , a hodoscope of three groups, containing each 18 Geiger-Muller counters, was used. 227, 712 individual.

Card 1/2

ZAJAC, Z.

Evaluation of the callose test as a method of detecting  
leaf roll virus in potato stems and tubers. Acta agrobot  
14 no.1:155-185 '63.

1. Department of Botany of the College of Agriculture,  
Krakow, and Laboratory of Virology, Institute of Plant  
Physiology, Polish Academy of Sciences, Krakow.

ZAJAC, Adolf

Injuries of upper extremities in miners. Chir. narzad. ruchu  
ortop. Pol. 29 no.5:619-621 '64.

1. Z Oddzialu Ortopedyczno-Urazowego Szpitala Miejskiego Nr 1  
w Rybniku (Ordynator: lek. med. J. Juszek).

JAGIELSKI, Aleksy; STANOGH, Andrzej; ZAJAC, Adolf; ZURAWSKA, Janina

Radioactive contamination of the grasses of the Krakow Voivodeship  
by strontium 90. Nukleonika 7 no.5:357-359 '62.

1. Wyzsza Szkola Rolnicza, Krakow, Katedra Fizyki.

ZAJAC, Anna

Practical indications for the determination of technological working standards in forming sections of the ceramic industries. Szkło 12 no.11: 343-347 N '61.

1. Branżowy Ośrodek Technicznych Norm Pracy dla Przemysłu Ceramicznego, Wrocław.

ZAJAC, Anna

Practical indications for the determination of technological working standards in forming sections of the ceramic industries. Pt. II.  
Szkło 12 no.12:373-377 D '61.

1. Branżowy Ośrodek Technicznego Normowania Pracy dla Przemysłu Ceramicznego, Wrocław.

SEIDLER, M.; ZAJAC, F.

Anticoagulants in therapy of thromboses and infarcts. Przegł. lek.,  
Kraków 8 no. 9:259-265 1952. (GLML 23:5)

1. Of the Obstetric-Gynecological Department (Head--Docent M. Seidler,  
M. D.) of the Hospital imienia G. Narutowicza in Kraków.



[POLAND

GRZEBOŁA, Stanisław and ZAJAC, Henry, Student Science Circle of Anatomopathologists (Studenckie Koło Naukowe Anatomo-patologów) at the Chair of Pathological Anatomy (Katedra Anatomii Patologicznej), Veterinary Division (Wydział Weterynaryjny), WSR [Wyższa Szkoła Rolnicza, Higher School of Agriculture] in Lublin (Director: Prof. Dr. Tadeusz ZELIŃSKI)

"Ulceration of the Stomach and Duodenum in Dogs."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 17, No 1, Jan 63, pp 39-42.

Abstract: Review based on students' own study and search of the literature. Ulcers in dogs are rare and usually not the primary cause of death. Authors illustrate and describe anatomical and histological pathological changes which they found and discuss the associated phenomena. There are six references, of which three are Polish, two English, and one German.

1/1

ACHMATOWICZ, O.; ZALAC, H.

*Lycopodium alkaloids*. Pt. 5. *Bul chim PAN* 12 no. 5:311-323 '64.

1. Department of Organic Chemistry, University, Warsaw, and  
Department of Organic Chemistry, Technical University, Lodz.  
Presented by O. Achmatowicz.

POLAND

ZAJAC, Henryk, Chair of Pathological Anatomy (Katedra Anatomii Patologicznej), Veterinary Division (Wydział Weterynaryjny), WSR [Wyższa Szkoła Rolnicza, Higher School of Agriculture] in Lublin (Director: Prof. Dr. Tadeusz ZULINSKI)

"Adenocarcinome in the Lungs of a Cat."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 5, May 63, pp 249-250.

Abstract: Author reports a rare case of adenocarcinoma in the lungs of a 14-year old siamese cat, which has not previously been described in the literature available to him. He gives the anatomical pathological findings and dwells, in particular, on the histological ones, showing pictures of the growth foci and describing the involved changes in the lungs, vascular system, liver, and pancreas. Findings in the heart and kidneys seem to have been more connected with the age of the cat, and its brain was not affected. There are no references.

1/1

MICHALSKI, J.; WOJACZYNSKI, K.; ZAJAC, H.

On the mechanism of formation of 3-(2'-pyridyl)-pyrroline from some  
1,3-di-(2'-pyridyl)-propane derivatives. Bul chim PAN 9 no.6:401-404  
'61.

1. Department of Organic Chemistry, Technical University, Lodz. Pre-  
sented by O. Achmatowicz.

ZAJAC, Ignacy (Przemysl, ul. Smolki 13 m. 11.)

Trials with the use of passive transfer of tuberculin allergy in the  
etiologiical diagnosis of exudative fluids. Polski tygod. lek. 13 no.24:  
904-907 16 June 58.

1. Z I Kliniki Chorob Wewnetrznych Akademii Medycznej we Wroclawiu;  
kierownik: prof. dr Zofia Czeszowska.

(EXUDATES AND TRANSUDATES, diag.  
differentiation of various serous exudates by passive transfer  
of tuberculin allergy (Pol))

(TUBERCULIN  
tuberculin allergy, passive transfer in differentiation of  
various serous exudates (Pol))

CZECHOSLOVAKIA

BURANSKY, J.; STEPANOVIC, J., Doc. MUDr, CSc.; BLASKOVIC, P.; ZAJAC, J.

Dept. of Microbiology and Immunology, Faculty of Medicine, Comenius Univ. (Katedra mikrobiologie a imunologie Lek. fak. Univerzity Komenského), Bratislava (for all ; Stefanovic - Head)

Bratislava, Bratislavské lekarske listy, No 11, 15 December 1966, (Vol. 2,) pages 641-46

"Determination of antibodies against the C-antigen of streptococci of the A-group using the method of passive hemagglutination."

ZAJAC, Jozef

Separation of phosphate esters of ethanolamine (P-Et), serine (P-Ser),  
and threonine (P-Thr) by chromatography and paper electrophoresis.  
Chem anal 7 no.5:995-1006 '62.

1. Department of Physiological Chemistry, Academy of Medicine,  
Lublin, Head of Department: Prof. J. Opłonska-Blauth.

PECHAN, J.; JANOTKA, M.; KRATKY, I.; ZAJAC, J.

Contribution to the study on capillary permeability in thyrotoxicosis  
and neurovegetative dystonia. Bratisl. lek. listy 42 no. 7:406-411  
'62.

1. Z Katedry nemocnicej-internej Lek. fak. Univ. Komenského,  
veduci prof. MUDr. M. Ondrejicka.  
(HYPERTHYROIDISM physiol) (AUTONOMIC NERVOUS SYSTEM physiol)  
(CAPILLARY PERMEABILITY)



CHILMAN, Anatol; GUZY, Krystyna; ZAJAC, Jozef

Clinical observations of the middle lobe syndrome in children.  
Wiad. lek.18 no.13:1071-1077 1 J1 '65.

1. Z I Kliniki Pediatricznej AM we Wroclawiu (Kierownik: prof.  
dr. med. T. Nowakowski).

CZYZEWSKA, Janina; ZAJAC, Jozef

Circumscribed tuberculous meningoencephalitis in a 14-month-old infant. Gruzlica 31 no.5:433-436 '63.

1. Z Kliniki Pediatricznej AM we Wrocławiu Kierownik: prof. dr H. Hirszfeldowa Ordynator Oddziału Gruzliczego: doc. dr J. Czyzewska.

(TUBERCULOSIS, MENINGEAL)  
(TUBERCULOSIS IN CHILDHOOD)

ZASAC, J.

"Geodetic Works in Nowa Huta in the Winter of 1954." P. 186,  
(PRZEGLAD GEODEZYJNY, Vol. 10, No. 6, June 1954, Warszawa,  
Poland.)

SO: Monthly List of East European Accessions, (EAL), LC,  
Vol. 3, No. 12, Dec. 1954, Uncl.

*Swiderski, Jersy*

SWIDERSKI, Jersy; ZAJAC, Jolanta

Case of complex congenital cardiac defect with narrowing of left arterial orifice. *Pediat. polska* 32 no.2:187-193 Feb 57.

1. 2 Kliniki Niewowlecej - Kierownik: doc. dr. med.  
I. Bielicka Zakladu Fizjopatologii - Kierownik: doc. dr. med.  
A. Chruscicki Zakladu Anatomii Patologicznej - p. o. Kierownika:  
dr. med. A. Winowska Instytutu Matki i Dziecka w Warszawie  
Dyrektor: prof. dr. med. Fr. Groer. Adres: Warszawa, ul.  
Kasprzaka 17. Instytut Matki i Dziecka.

(CARDIOVASCULAR DEFECTS, CONGENITAL, case reports  
complex of normality with retrovalvular stenosis of  
left arterial orifice (Pol))

ZAJAC, Jolanta

KOWALCZYK, Zofia; ZAJAC, Jolanta

Simmonds' disease during tuberculous meningo-encephalitis. *Pediat. polska*  
no. 7: 810-817 July 57.

1. Z Kliniki Niemowlęcej Instytutu Matki i Dziecka w Warszawie Dyrektor  
Instytutu; prof. dr med. Fr. Groer Kierownik Kliniki: ucc. dr med. I. Bielicka  
Adres: Poznan, ul Madaleny 14.

(TUBERCULOSIS, MENINGEAL, in inf. & child  
with Simmonds' dis. (Pol))

(SIMMONDS' DISEASE, in inf. & child  
with meningeal tuberc. (Pol))

WIŃOWSKI, Jersy; ZAJAC, Jolanta

On congenital and infantile leukemias. Polski tygod. lek. 15 no.49:  
1888-1891 5 D '60.

1. Z Kliniki Niemowlęcej; kierownik: doc dr I. Bielicka i z Zakładu  
Anatomii Patologicznej; p.o. kierownika: dr med. R. Madrewska-Winowska;  
Instytutu Matki i Dziecka w Warszawie; dyrektor: prof. dr Fr. Groer.

(LEUKEMIA in inf & child) (INFANT NEWBORN dis)

KOZIOROWSKI, Czeslaw; PLOTNICKI, Bazyli; ZAJAC, Jozef

A rapid method for paper chromatography of 17-ketosteroid isolated from urine. Endokry. pol. 13 no.3:287-293 '62.

I. I Klinika Pediatria AM we Wroclawiu Kierownik: prof. dr.  
H. Hirszfildowa Klinika Chorob Zakaznych Wieku Dzieciacego AM  
we Wroclawiu Kierownik: prof. dr. T. Nowakowski.  
(17-KETOSTEROIDS urine) (CHROMATOGRAPHY)

CHATYS-GORSKA, Leokadia; ZAJAC, Jozef

A case of Stevens-Johnson's syndrome in a 9-year-old boy. Pediat.  
polska 34 no.8:1103-1106 Aug 59.

1. Z I Kliniki Pediatricznej A. M. we Wroclawiu Kierownik: prof. dr  
med. H. Hirsfeldowa.  
(ERYTHEMA MULTIFORME, in inf. & child)



ANKIEWICZ, Janina; ZAJAC, Jozef

Poisoning with therapeutic doses of isonicotinic acid hydrazide  
and treator in a 9-year-old child. Gruzlica 32 no.4:364-367  
Ap '64.

L. Z I Kliniki Pediatricznej Akademii Medycznej we Wroclawiu  
(Kierownik: prof. dr. med. T. Nowakowski).

ANKIEWICZ, Janina: ZAJAC, Jozef

Sympatheticoma in a child diagnosed during life. *Pol. 39 no.5:587-591* My '64.

1. Z I Kliniki Pediatrycznej Akademii Medycznej w Warszawie  
(Kierownik: prof. dr. med. T. Nowakowski).

ZAJAC, Jozef.

ZAJAC, Jozef (Wroclaw, ul. Hoena Wronskiego 13c, I Klin. Pediatryczna)

A case of primary tuberculosis of the palatine tonsils. Pediat.  
polaka 32 no.11:1281-1283 Nov 57.

1. Z I Kliniki Pediatrycznej A. M. we Wroclawiu Kierownik: prof. dr  
med. H. Hirsfeldowa.

(TUBERCULOSIS, case reports  
tonsils (Pol))

(TONSILS, dis.  
tuberc., case report (Pol))

ZAJAC, M.

Plastics in the building industry. - Polimery tworzą wielk 3 no.4:  
138-139 Ap '63.

POLAND / Chemical Technology. Chemical Products and  
Their Applications. General.

H

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 12000.

Author : Pojda, Jan; Zajac, Mieczyslaw.

Inst : Not given.

Title : Some Problems in the Development of the Chemical  
Industry in Poland in 1961-1975.

Orig Pub: Gospod. planowa, 1958, 12, No 8, 27-33.

Abstract: Review. A development plan is considered.

Card 1/1

HAVIAR, V.; ZAJAC, M.; HORECKY, J.; PIVKOVA, A.; ROZHOLD, J.; ROZHOLD, Z.

Use of a pump oxygenator in the treatment of patients with cor pulmonale complicated by hypercapnia and respiratory acidosis.  
Bratisl. lek. listy 45 no.6:367-371 30 S '65.

1. Z II. int. kliniky Lek. fak. Univerzity Komenského v Bratislave (veduci prof. MUDr. V. Haviar) a II. chir. kliniky Lek. fak. Univerzity Komenského (veduci prof. MUDr. K. Siska) a z chir. odd. Vojenskej nemocnice v Bratislave (veduci MUDr. Z. Rozhold).

ZAJAC, Mieczysław, mgr; WISZOWATY, Zdzisław, mgr

Problems of titanium white. Chemik 15 no.1:7-9 Ja '62.

1. Komisja Planowania przy Radzie Ministrow, Warszawa.

ZAJAC, Mieczyslaw

The development of the chemical industries in Rumania. Przem chem 40  
no.11:615-616 N '61.



ZAJAC, Mieczyslaw

Development of the world production of chemical filters. Polimery  
tworz wielk 7 no.9:309-313 S '62.

1. Ośrodek Informacji Techniczno-Ekonomicznej stosowania tworzyw  
sztucznych przy Zakładach Przemysłu Odzieżowego i Tworzyw  
Sztucznych Erg, Warszawa.

OLEJNICZAK, Henryk; ZAJAC, Mieczysław

Experimental small dwellings made of plastics. Polimery tworzą wielk  
7 no.11:401-406 N '62.

1. Zjednoczenie Przemysłu Organicznego i Tworzyw Sztucznych Erg,  
Warszawa.

P/014/60/039/009/002/011  
A224/A026

AUTHOR: Zajac, Mieczyslaw

TITLE: The Main Trends of Development of the Soviet Chemical Industry During 1959 - 1965

PERIODICAL: Przemysl Chemiczny, 1960, Vol. 39, No. 9, pp. 539 - 541

TEXT: The article reviews the intended expansion of the chemical industry in the USSR during the current 7-year plan. By 1965, the total annual output of the chemical industry will be increased threefold as compared with 1958. More than 140 new plants will be built, and over 130 existing plants expanded and modernized with a total capital investment of 100 to 105 billion rubels. The stress will be on the production of macromolecular compounds and their derivatives, polymers, plastics, synthetic fibers, and on chemicals for farming. The fertilizer production will reach 31 million tons by 1965 as compared with 10.6 million tons produced in 1958. Among others, the following plants will be built: several nitrogen plants in Central Asia, which will operate on natural gas; superphosphate plant in the Azerbaydzhanskaya SSR; potassium combine and a superphosphate plant in the Belorusskaya SSR; and a superphosphate plant in the Litovskaya SSR. There are 2 tables and 2 Soviet references.

Card 1/1

Country : POLAND  
 Category : Chemical Technology. Chemical Products (Part 4).  
 Synthesis Polymers. Plastics  
 Abs. Jour. : Ref Zhur-Min, 1959, No 7, 25281  
 Author : Przetakiewicz, J.; Zojao, M.  
 Institut. : -  
 Title : Plastics

Orig. Pub. : Gospod. mater., 1957, 9, No 24, 864-867

Abstract : Data are given on the development of plastics production in large capitalistic countries for the years 1947-1956. It is noted that 60-70% of the total plastics production is used for industrial purposes, and 30-40% is employed for extensive everyday uses. At present, in Poland 600 tons of polyvinylchloride are manufactured yearly (in 1958 the starting of a new polyvinylchloride shop with a capacity of 4,000 tons is projected); the demand for polystyrene was met

Card: 1/3

Country :

Category :

Area, Year :

Author :

Institution :

Title :

Orig. No. :

Abstract : Through import (for 1959-1960 the starting in domestic production of polystyrene is planned); because of a shortage in phenol, the output of phenol plastics does not cover all demands of the national economy; processed amino plastics were manufactured in an amount of 500 tons yearly (in 1958 their production will reach 1,650 tons, and in 1960 it will be 3,000 tons); the output of laminate amino plastics in 1960 will reach 1,500 tons. The production of urea glue

Card: 2/3

H-156

Country :  
Category :

Abs. Jour. :

Author :  
Institution. :  
Title :

Orig Pub. :

Abstract : for wood already at present satisfies the demand  
of the country, and if necessary it may be ex-  
panded.-- L. Pasin

Card: 2/3

ADAMANIS, Franciszek, prof.dr.; PAWELCZYK, Ewaryst; SZLANGA, Jozef; ZAJAC,  
Maria

Chromatographic analysis of some composed drugs. Farmacja Pol 16 no.  
20:415-417 0 '61.

1. Zaklad Chemii Farmaceutycznej, Akademia Medyczna, Poznan  
Kierownik: prof.dr. F. Adamanis.

ZAJAC, Mieczyslaw

Some problems connected with the development of the cellulose-paper industry in Soviet Russia until 1965. Przem chem 40 no.8:476-477 Aug '61.



ZAJAC, Mieczyslaw

Outlines on the development of chemical industries during the years  
1956-1960. Przem chem 41 no.1:6-8 Ja '62.

ZAJAC, Mieczyslaw

Main trends of development of the Soviet chemical industries  
during the years 1959-1965. Przem chem 39 no.9:539-541 S  
'60.

ZAJAC, Wlaczyslaw

The chemical industries of Yugoslavia. Przem chem 39 no.9:548-550  
8 '60.

KUKULA, Tadeusz; ZADAC, Wiktor

Radioactive isotope charge level indicator adjusted to cupolas  
with stack recuperators. Przegl odlew 15 no.3:82-85 Mr '65.

1. Submitted December 14, 1964.

ZAJAC, Mieczyslaw

Character outlines of the development of the chemical industries  
during the years 1956-1960. Przem chem 41 no.1:6-8 Ja '62.

ZAJAC, H.

Difficulties in the production of cellulose viscose. p. 217.  
CHEMIK. Katowice. Vol. 8, no. 7/8, July/Aug. 1955.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956

ZAJAC, Oto, inz.

Complex mechanization of driving raises. Rudy 11 no.1:15-17 Ja  
'63.

1. Banicka fakulta, Kosice.

CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Applications. Food Industry. H

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 13584.

Author : Ivancenko, D.; Zajac, P.

Inst : Not given.

Title : Watermelon Nectar Prepared in Czechoslovakia. 1.  
Chemical Composition of Watermelon Nectar.

Orig Pub: Chem. zvesti, 1958, 12, No 7, 439-444.

Abstract: The composition of watermelon nectar ("nardeka") was studied. It was established that nectar from several varieties of watermelons is distinguished by high quality and content of vitamins and amino acids, and is a product of high food value. --  
From the authors' resume.

Card 1/1



IVANCENKO, Dimitrij, prof. dr. inz.; ZAJAC, Peter, inz.; ORAVCOVA, Anna, inz.

Isolation of tyrosine and leucine from maize gluten. Chem zvesti  
18 no.2:148-151 '64.

1. Department of Hydrocarbon Chemical Technology, Slovak Higher  
School of Technology, Bratislava, Kollarovo namesti 2.

ZAJAC, Ryszard

Three swan species(Cygnus Bechst.) on the lake of the Ptasi Raj  
Reservation in Gorki Wschodnie near Danzig. Przegl zool 6 no.2:  
157-161 '64.

1. Ornithological Station, Institute of Zoology, Polish Academy of  
Sciences, Gorki Wschodnie.

ZAJAC, S

"Modern insecticides" p. 271 (Chemik, Vol. 6, No. 10, Oct. 1953, Katowice)

SO: Monthly List of Russian Accessions, East European Vol. 3, No. 3, Library of Congress, March 195<sup>4</sup>, Uncl.

VALENTA, L.; ZAJAC, St.

A contribution to the problem of inelastic magnetic scattering of polarized neutrons in Fe and Ni. Acta phys Hung 15 no.1: 29-36 '62.

1. Faculty of Technical and Nuclear Physics, CVUT, Praha, Czechoslovakia. Presented by A. Konya [Albert Konya]

LESINSKI, Janusz; WICHER, Konrad; SPETT, Janina; ZAJAC, Wieslaw

Studies on the appearance of immobilizing antibodies in guinea  
pigs. Postepy hig. med. dosw. 13 no.3:319-321 1959.  
(ANTIBODIES) (SYPHILIS, immunol.)

ZAJAC, WIESLAW

LESINSKI, Janusz; HOFFMAN, Bogdan; ZAJAC, Wieslaw

Significance of the Nelson test for the therapy of syphilis. *Borgyogr vener. szemle* 13 no.2:63-65 Apr 59.

1. A bialystoki Egyetemi Borklinika kozlomenye (Igazgato: Dr. Janusz Lesinski).

(SYPHILIS, diag.

Treponema immobilization test in evaluation of ther. results (Hun))

LESINSKI, Janusz, KONOPKA, Zdzislaw, ZAJAC, Wieslaw

Effect of cortisone on immunological phenomena in syphilis. Postepy  
hig.med.dow. 12 no.1:97-98 1958.

1. Klinika Dermatologiczna AM. Adres: Bialystok, ul.Manifestu  
Lipcowego 3.

(SYPHILIS, experimental,

eff. of cortisone on immun. (Pol))

(CORTISONES, effects,

on exper. syphilis, immunol. aspect. (pol))

LESINSKI, Janusz; ZAJAC, Wieslaw

Studies on the possibility of the isolation of Treponema with lowered sensitivity to penicillin. Przegl. derm. 49:265-292 '62.

1. Z Kliniki Dermatologicznej AM w Białymstoku Kierownik: prof. dr J. Lesinski.

(TREPONEMA PALLIDUM) (PENICILLIN)  
(DRUG RESISTANCE MICROBIAL)



LESINSKI, J.; HOFFMAN, B.; ZAJAC, W.

Role of Nelson's test in the evaluation of results in the treatment of syphilis. Przegl. derm. 48 no.8/10:361-366 '61.

1. Z Kliniki Dermatologicznej A.M. w Białymstoku Kierownik: Prof. dr J. Lesinski.

(SYPHILIS ther) (TREPONEMA IMMOBILIZATION TESTS)

ZAJAC, Zdzislaw, mgr inz.

The Patnow shallow mine turned over for exploitation. Przegl  
techn no.41:11 14 0 '62.

1. Director of Konin Mine; Chairman, Factory Circle of the  
Association of Mining Engineers and Technicians, Konin.

ZAJACOVA, E. (Bratislava, Zochova 5)

Attitude to the treatment of colpitis. Cesk. gynek. 30 no.1:  
79-82 Mr'65.

1. I. gyn.-por. klinika Lekarske fakulty University Kazenskoho  
v Bratislave (prednosta: prof. dr. S. Stefanik).

PONTUCH,A.; CATAR,G.; ELISCHEROVA, K.; BARDOS,A.; ZAJACOVA, E.; SKLOVSKA,M.;  
SAPAK,K.; SZOLD,L.

Role of toxoplasmosis and listeriosis in the causes of premature  
labor. Cesk. gynek. 29 no.4:262-265 My'64

1. I. gyn.-por. klinika Lek. fak. UK [University Komenskeho]  
v Bratislave ( prednosta: prof. dr. S.Stefanik); Ved.lab.  
paraz. Lek. fak. UK [University Komenskeho] v Bratislave a  
Ustav epid. a mikrob. Lek. fak. UK [University Komenskeho] v  
Bratislave (prednosta: doc.dr. J.Karolcek).

PORADOVSKY, K.; KHRADICKY, L.; MACH, M.; KLUCKOVA, I.; POKORNY, J.;  
PONTUCH, A.; ZAJACOVA, E.

Obstetrical surgery and perinatal mortality. Cesk. gynec.  
29 no.6:534-545 Ag '64.

1. Gyn.-por. klin. Lek. fak. University P.J. Safarika v  
Kosiciach (prednosta doc. dr. K. Poradovsky, CSc.) Gyn.-  
por. klin. Lek. fak. University Karlovy v Plzni (prednosta  
prof. dr. V. Mikolas); Gyn.-por. klin. Lek. fak. University  
J.E. Purkyne v Brne (prednosta prof. dr. L. Havlasek [deceased])  
a Gyn.-por. klin. Lek. fak. University Komenskeho v Bratislave  
(prednosta prof. dr. S. Stefanic).

**ZAJACOVA, E.**

Effect of Trichomonas infections of the vagina on the pathogenesis of atypical epithelium of the cervix uteri. I. Biology and pathogenesis of Trichomonas vaginalis Donne. Bratisl. lek. listy 44 no.1:52-56 '64.

1. I. katedra porodnictva a gynekologie v Bratislave; veduci: prof. MUDr. S. Stefanik.

ZAJACOVA, E.; RAZUS, M.

Effect of diabetes on intrauterine fetal death. Cesk.gynek. 28  
no.8:552-555 0 '63.

1. I. gyn.-por. Lin. Lek. fak. UK v Bratislave (prednosta prof.  
dr. S. Stefanek) a Int. klin. Lek. fak. UK v Bratislave (prednosta  
prof. dr. M. Ondrejicka).

ZAJACOVA, E.

Effect of vaginal Trichomonas infection on the pathogenesis of atypical epithelium of the cervix uteri. II. Evaluation of clinical data obtained from oncological screening of 2650 women. Bratisl. lek. listy 44 no.2:90-103 '64.

1. I. katedra porodnictva a gynekologie v Bratislave; veduci: prof. MUDr S. Stefanik.



PONTUCH, A.; ZAJACOVA, E.; SAPAK, K.

The problem of the stump after supravaginal amputation of the uterus. Cesk. gyn. 28 no.5:337-342 Je '63.

1. I gyn.-por. klin. Lek. fak. UK v Bratislave, prednosta prof. dr. S. Stefanik.

(HYSTERECTOMY) (CERVIX NEOPLASMS)  
(CARCINOMA, EPIDERMOID) (COLPOSCOPY)  
(CYTODIAGNOSIS)

PONT'UCH, A.; ZAJACOVA, E.

Selective management of delivery of placenta. Cesk. gyn. 23[37] no.6:  
438-442 Aug 58.

1. I. zen. por. klin. LFUK v Bratislave, prednosta prof. Dr. Sv. Stefanik.  
A. P., I. zen. por. klin. LFUK, Bratislava.

(LABOR

3d stage, selective management of delivery of placenta (Cz))

(PLACENTA

delivery, selective management (Cz))

ZAJACOVA, E.

Effect of vaginal Trichomonas infection on the genesis of atypical epithelium in the cervix uteri. III. Trichomonas colpitis in the colposcopic and microscopic picture. Bratisl. Lek. Listy 44 no.8:480-498 '64.

1. Katedra porodnictva a gynecologie v Bratislave (veduci prof. MUDr. S. Stefanik).

ZAJACKOWSKI J.

OETNAPOWICZ H., KOPEC M., ZAJACKOWSKI, J. and KOWALSKI E. Inst. Hematol. ul. Chocimska 5, Warszawa. Samoistne zwiekszenie sie zawartosci tluszczu we krwi (hyperlipaemia essentialis) Spontaneous hyperlipaemia Polsk. Tyg. lek. 1953, 8/20 (713-718) Tables 2

A review of the literature on the pathogenesis and clinical symptomatology of the spontaneous hyperlipaemia, and description of a personal case.

Bojanowicz - Lodz

SO: EXCERPTA MEDICA, Section VI, Vol. 8, #1, January 1954

Ophthalmology

HUNGARY

ZAJACZ, Magdolna, Dr, KINCSES, Eva, Dr; Medical University of Debrecen,  
Ophthalmological Clinic (director: KETTESY, Aladar, Dr) (Debreceni Orvos-  
tudományi Egyetem, Szemklinika).

"Perforating Eye Injuries and Their Late Consequences."

Budapest, Orvosi Hetilap, Vol 107, No 38, 18 Sep 66, pages 1801-1804.

Abstract: [Authors' Hungarian summary] Taken from the patient material of 10 years, the later fate of 403 eyes with perforating injuries are reported. On the basis of the statistical data, the problems are discussed which are worthy of consideration and the better solution of which may lead to an improvement in the results. 2 Hungarian, 6 Western references.

ZAJACZKOWSKI, Włodzimierz

The uranium deposit of Mounana (Gabon) and other sites of uranium mineralization discovered in Africa by the French Commission for Atomic Energy. Przegl geolog 10 no.7:373-376 JI '62.

1. Instytut Geologiczny, Warszawa.

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REACTIONS OF ENDOCRINE GLANDS OF THE HEDGEHOG TO HORMONE INJECTIONS. St. Zajacsek and Zb. Kaminski (Univ. Cracow, Poland). *Compt. rend. soc. Biol.* 141, 1104-5 (1947).—In the hedgehog the effects of pituitary and sex hormones were similar to those observed in other mammals. Histological changes in the endocrine glands of the hedgehog during the annual cycle. St. Skowron and St. Zajacsek. *Ibid.* 1105-7. L. E. Gilson

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

SUBJECT MATTER													RELATIONS																
SUBJECT MATTER													RELATIONS																
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

SKOWRON, S.; JORDAN, M.; ZAJACZEK, S.

Further observations on the development of eggs fertilized by sperm  
treated with nitrogen mustard. Bull.internat.Acad.polon.sc.Classe  
med. no.1-10:31-46 Jan-Dec 50. (CINL 20:8)

1. Of the Biological Institute of Krakow Medical Academy.



ZAJACZEK, S.; JORDAN, W.; SZARBINSKI, T.

Criticism of chromosome theory of heredity based on studies of early periods of ontogenesis. Przegl. lek., Krakow 8 no. 4:97-100 1952.

(CIAML 22:5)

1. Of the Institute of Biology (Head--Prof. St. Skowron, M. D.) of Krakow Medical Academy and of the Institute of Biology (Head--Prof. St. Zajacsek, M. D.) of Maritime Medical Academy in Szczecin.

FIDELUS, J.; ZAJACZEK, S.

Survival of ovarian implant in testes of white rats. Folia  
biol 1 no.1:59-71 '53. (REAL 3:6)

1. Zakład biologii AM w Krakowie i Zakład Biologii AM w  
Szczecinie.

(OVARIES, transplantation,

\*in testes in white rats, survival of grafts)

(TRANSPLANTATION,

\*ovaries, into testes in white rats, survival of grafts)

(TESTES, physiology,

\*implantation of ovarian grafts, survival)

ZAJACZKEWSKI, Bogumil, mgr.

The world production of paper and cellulose in the year 1960.  
Przegl papier 18 no.3:85-87 Mr '62.

1. Instytut Celulozowo-Papierniczy, Lodz.

**ZAJACZEWSKI, Zygmunt**

Therapy of dental pulpitis by amputation without devitalisation.  
Czas, stomat. 8 no.2:59-55 Feb.'55.

1. Z Zakladu Stomatologii Zachowawczej A.M.w Lodzi Kierownik:  
doc.dr M. Fuchs. Lodz, Nowotki 21.  
(DENTAL PULP, diseases  
pulpitis, surg.amputation without devitalisation)

**ZAJACZEWSKI, Zygmunt**

**Diagnostic errors in cases of dental pulpitis. Czas.stomat. 8 no.6:  
217-222 Jo '55.**

**1. Z Zakładu Stomatologii Zachowawczej A.M. w Łodzi. Kierownik:  
doc. dr M. Fuchs. Łódź, Piotrkowska 84.  
(DENTAL PULP, diseases  
inflamm. diag.errors)**

**ZAJACZEWSKI, Zygmunt.**

Treatment of pulpitis with the paste len. Czasepisze stomat.  
8 no.11:437-441 Nov. 1955.

1. Zakład Stomatologii Zachowawczej A.M. w Łodzi. Kierownik:  
doc. dr. M.Fuchs. Łódź, ul. Piotrkowska 84.  
(DENTAL PULP, diseases,  
pulpitis, ther., dent. paste len)

ZAJACZKOWSKA, Anna

Electrophoretic studies on protein fractions in a lyophilized corneal graft. Klin. oczna 31 no.3:305-308 '61.

1. Z Kliniki Okulistycznej AM w Lublinie Kierownik: prof. dr med.

T.Krwawicz.

(CORNEAL TRANSPLANTATION)

(PROTEINS metab)

GRUDZINSKI, Stefan; KOTELKO, Antoni, doc. dr.; NIKOLAJENKA, Halina;  
STRZEMILLO, Jozef; TRACZYNSKI, Tadeusz; ZAJACZKOWSKA, Barbara

Synthesis of hydrazinocaine compounds with possible antibacterial properties. I. N1-acyl-N2-(beta-cyanoethyl)-hydrazines.  
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I. Z Zakladu Technologii Srodkow Leczniczych Akademii Medycznej  
w Lodzi (Kierownik: doc. dr. A. Kotelko).



ZAJACZKOWSKA, Barbara; KOTELKO, Antoni, doc. dr.

Studies on hydrogenation of aminonitriles. V. Production of N-alkyl-N-(beta-cyanoethyl)-aminoacetonitriles and their attempted hydrolysis. Acta Pol. pharm. 21 no.3:233-237 '64.

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KOTELKO, Antoni; ZAJACZKOWSKA, Barbara

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On the reaction of aminoacetonitrile with aliphatic aldehydes.  
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Lodzi Kierownik: z-ca prof. dr. A. Kotelko.  
(CYANIDES chem) (ALDEHYDES chem)

ZAFAC Z K O M S K A, BARBARA

Diater: 1820/11

7-10-1963

formation occurred as was indicated by the direction of  
the curves. In some other cases, the character of the curve  
was not defined. Formation of the complexes occurred at  
room temp and almost instantaneously after the compo-

**ZAJACZKOWSKA, B.**

**Attempted separation of individual cresols in cresol oil. Acta  
Poloniae pharm. 11 Suppl.:45-47 1955.**

- 1. Zaklad Technologii Chemicznej Srodkow Leczniczych A.M. w Lodzi.  
(CRESOL, determination,  
separation of indivisual cresols in cresol oil)**

-- POLAND/Chemical Technology. Pharmaceuticals. Vitamins. -----  
Antibiotics.

H

Abs Jour: Ref Zhur-Khim., No 24, 1958, 82664.

Author : Zajackowska B.

Inst :

Title : The Separation of Addition Compounds of Amines With  
Phenols and Cresols.

Orig Pub: Acta polon. pharm., 1957, 14, No 3, 219-220.

Abstract: No abstract

Card : 1/1

ZAJACZKOWSKA, J. Polski Instytut Przeciwnaruzliowy, Warsaw. Kilka uwag o szczepieniach przeciwnaruzliowych BCG w Polsce Some notes on antituberculous (BCG) vaccinations in Poland Polski Tygodnik Lekarski, Warsaw 1949, 4/29-30 (909-911)  
Oral vaccination was mainly carried out in Poznan, where from 1928 to 1939 a total of 13,340 persons were vaccinated. In 1947 intradermal vaccinations began, with the assistance of the Danish Red Cross; in July 1948 the Joint Enterprise took over; by June 1949 about 3,500,000 persons had been examined, and of these about 50% had been vaccinated. As soon as the mass campaign is completed in one district, so-called 'permanent action', consisting of one mobile vaccinating team and one permanent centre within a central tuberculosis dispensary, is established in that district. Up to June 1949, 45 cases of local complications, and 62 cases of tuberculosis (including seven of tuberculous meningitis) had been reported among those vaccinated.

Author (XV,4)

SO: Medical Microbiology and Hygiene, Section IV, Vol 3, No 1-6

**ZAJACZKOWSKA, J.**

Interpretation of intracavitary pulmonary pressure. *Gruzlica, Warsaw*,  
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1. Of the Department of Wlwa Jaroszewicz, M. D. of the Institute of  
Tuberculosis (Director--Prof. J. Misiewicz, M. D.)

KAMPIONI, B.; KOZAKOW, H.; PECYNA, J.; ZAJACZKOWSKA, J.

New antibiotics in the treatment of tuberculosis; review, Gruslica,  
Warsz. 20 no. 4:583-592 July-Aug 1952. (CIHL 23:3)



LANGE, Jadwiga; ZAJACZKOWSKA, Jadwiga

ACTH in the treatment of pulmonary tuberculosis. Gruzlica  
24 no.3:173-182 Mar 56.

1. Z Oddzialu gruzlicy plus Instytutu Gruzlicy Kierownik: doc.  
dr. W. Jaroszawicz, Dyrektor: prof. dr. J. Misiewicz, Warszawa,  
ul. Plocka 26.

(TUBERCULOSIS, PULMONARY, therapy,  
ACTH (Pol))

(ACTH, therapeutic use,  
tuberc., pulm. (Pol))

ZAJACZKOWSKA, Jadwiga; BROMBERG, Sara

Prolonged ACTH therapy of acute respiratory insufficiency in  
a case of fibrous and cavitary pulmonary tuberculosis. Gruzlica  
24 no.3:205-208 Mar 56.

1. Z Oddzialu gruslicy plus Instytutu Gruslicy Kierownik: doc. dr.  
W. Jaroszewicz, Dyrektor: prof. dr. J. Misiewicz, W-wa, ul. Plocka  
26.

(TUBERCULOSIS, PULMONARY, pathology,  
cavitation, with resp. insuff., ACTH ther. (Pol))  
(RESPIRATION,  
disord. in tuberc., pulm. with cavitation, ACTH ther. (Pol))  
(ACTH, therapeutic use,  
resp. disord. in cavitary tuberc. (Pol))

OSINSKA, Krystyna; KLOTT, Maria; ZAJACZKOWSKA, Jadwiga; KOCHANOWICZ, Jan;  
LACHOWICZ, Danuta; NASIADKO, Halina

Results of the treatment of pulmonary tuberculosis with 2 grams  
of streptomycin weekly associated with PAS. Gruslica 24 no.5;  
341-348 May 56.

1. Z Oddzialow ftyszjatricznych Instytutu Gruslicy Dyrektor:  
prof. dr. J. Misiewicz, Instytut gruslicy, Warszawa, ul. Plocka  
26.

(STREPTOMYCIN, therapeutic use,  
pulm. tuberc., with PAS (Pol))  
(PARAAMINOSLICYLIC ACID, therapeutic use,  
pulm. tuberc., with streptomycin (Pol))

ZAJACZKOWSKA, Jadwiga; HERYNG, Kazimierz; KLOTT, Maria; KRAKOWKA, Pawel;  
LANGE, Jadwiga; PIEKARNIAK, Krystina; ZYCH, Dobieslaw

Effect of chemotherapy on the indications for pneumothorax  
treatment and on early complications. Gruslica 24 no.8:707-  
718 Aug 56.

1. Z Oddzialow ftyszjatriycznych Instytutu Gruslicy Kierownik:  
doc. dr. W. Jaroszewicz. Dyrektor: prof. dr. Janina Wisiewicz.  
(TUBERCULOSIS, PULMONARY, ther.  
chemother., eff. on indic. for artif. pneunotherax & on  
early compl.)  
(PNEUMOTHORAX, ARTIFICIAL  
eff. of chemother. on indic. for pneumothorax)

LANGM, Jadeiga; ZAJACZKOWSKA, Jadwiga

Results of pulmonary resection in cases of pulmonary tuberculosis  
operated at the surgical department of the tuberculosis institute.  
Gruzlica 24 no.8:807-816 Aug 56.

1. Z Instytutu Gruźlicy, Dyrektor: prof. dr. J. Miniewicz.  
(TUBERCULOSIS, PULMONARY, surg.  
statist.)

ZAJACZEWSKA, J.

ZYCH, Dobieslaw; KRYSKA, Joanna; KWIEKOWA, Agnieszka; ZAJACZEWSKA, Jadwiga

Results of treatment of tuberculous meningitis in adults without intra-thecal therapy and the role of corticosteroids. Gruzlica 25 no.4:277-286 Apr 57.

1. Z Oddzialu Gruzlicy Plac Instytutu Gruzlicy w Warszawie Kierownik:  
doc. W. Jaroszewicz. Dyrektor, prpf. J. Misiewicz.

(TUBERCULOSIS, MENINGEAL, ther.

ACTH & cortisone with systemic antibiotic & chemother. (Pol))

(ACTH, ther. use

tuberc., meningeal, with systemic antibiotic & chemother. (Pol)

(CORTISONE, ther. use

same)

MASZCZYK, Zinaida; ZAJACZKOWSKA, Jadwiga

A case of real failure in the treatment of pulmonary tuberculosis  
caused by an allergy effect to all antituberculous drugs. *Grudnica*  
32 no.9:815-323 S '64

ZAJACZKOWSKA, Jadwiga

The hazard of corticotherapy in a case of existing tuberculosis.  
Pol. tyg. lek. 19 no.5:161-163 20 Ja '64.

1. Z Instytutu Gruźlicy w Warszawie (kierownik Oddziału  
Bronchologii; dr med. J. Zajaczkowska).



CHODKOWSKA, Stefania, prof. dr. med.; KLIMKIEWICZ, Halina; PIOTROWSKI,  
Marim; ZAJACZKOWSKA, Jadwiga.

Primary amyloidosis of the lower respiratory tract. Gruzlica 33  
no.3:241-246 Mr'65.

1. Z Oddzialu II (prof. dr. med. W. Jaroszewicz); z Zakladu  
Patologii (Kierownik: prof. dr. med. S. Chodkowska) i z Zakladu  
Radiologii (Kierownik: prof. dr. med. K. Ossowska) Instytutu  
Gruzlicy, Warszawa.

ZAJACZKOWSKA, Jadwiga; KRYCHNIAK, Wanda; KRAKOWKA, Pawel; BURACZEWSKA, Maria

One-year results of initial therapy of cavernous pulmonary tuberculosis with isoniazid, streptomycin and ethionamide.  
Gruzlica 33 no.7:565-570 J1 '65.

1. Z Klinik: prof. dr. W. Jaroszewicz i doc. dr. P. Krakowka,  
oraz z Zakladu Mikrobiologii (Kierownik: doc. M. Buraczewska)  
Instytutu Gruzlicy.

ZAJACZKOWSKA, Jadwiga; JANCZY, Stanislaw; BURACZEWSKA, Maria; KORIAKOWSKI,  
Janusz; ZYCH, Dobieslaw; KRYCHNIAK, Wanda.

One-year results of antibacterial therapy of recently discovered  
cavernous pulmonary tuberculosis. Gruzlica 32 no.2:89-95 F'64

1. Z Instytutu Gruźlicy i Kliniki Ftizjatrycznej AM w Krakowie.  
Kierownicy tematu: prof. W. Jaroszewicz; prof. S. Hornung.

\*

TUSZYNSKA, Barbara, ZAJACZKOWSKA, Jadwiga; KRAKOWKA, Pawel

The level of free INH in the blood serum during its simultaneous administration with 5-bromosalicylohydroxamic acid (T40). Gruzlica 32 no.2:149-154 F'64

1. z Zakladu Mikrobiologii (Kierownik: doc.dr. M. Buraczewska);  
z Oddzialu II (Kierownik: prof.dr. W. Jaroszewicz) i z Oddzialu  
I (Kierownik: doc.dr. P. Krakowka) Instytutu Gruzielicy.

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